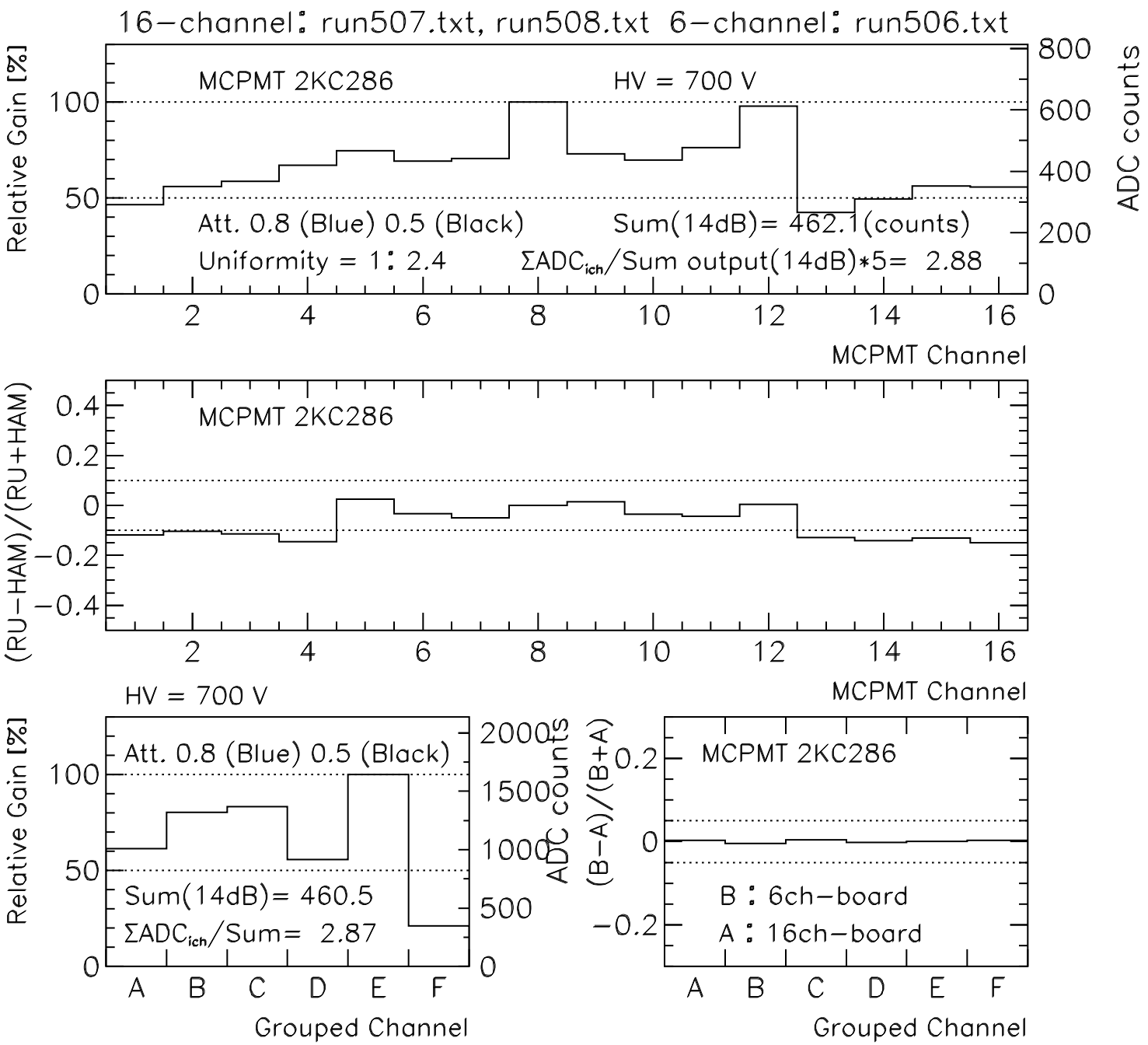
16−channel: run507.txt, run508.txt 6−channel: run506.txt
MCPMT 2KC286
HV = 700 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 462.1(counts)
Uniformity = 1: 2.4
ΣADC_ich/Sum output(14dB)*5= 2.88
Relative Gain [%]
ADC counts
MCPMT Channel
(RU−HAM)/(RU+HAM)
HV = 700 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 460.5
ΣADC_ich/Sum= 2.87
Grouped Channel
(B−A)/(B+A)
B : 6ch−board
A : 16ch−board